IAPT REC'T PCT PTO 05 MAY 2006

ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

127913

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/016784

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/JP2004/016784			November 5, 2004	November 6, 2003						
TITLE OF INVENTION RADIATION EXPOSURE HISTORY INDICATOR										
APPLICANT FOR DO/EO/US Yukiyo NIWA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	<b>3</b>	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.	⅓	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	☒	The US has been elected (Article 31).								
5.	⅓	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).								
		b.  has been communicated by the International Bureau.								
		c.								
6.	☒	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
}		a. 🛛 is attached hereto.								
		b. $\square$ has been previously submitted	ed under 35 U.S.C. 154(d)(4).							
		c.  The International Application	was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. $\square$ are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
•		c. $\square$ have not been made; howev	er, the time limit for making such a	mendments has NOT expired.						
		d.  have not been made and will	I not be made.							
8 [		An English language translation of t	the amendments to the claims unde	er PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	⅓	An English language translation of the annexes of the International Preliminary Report on Patentability under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.	☒	An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.							
12.	☒	An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.	丞	A preliminary amendment.								
14.	☒	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	☒	A power of attorney and/or change	of address letter.							
17.		A computer-readable form of the se	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published inte	ernational application under 35 U.S	.C. 154(d)(4).						
19.	]	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	⊴	Designation of Ten Attorneys for Po	ower of Attorney; International Sea	rch Report (attached to the IDS)						

U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/JP2004/016784	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 127913								
21.  The following fees			CALCULATIONS	PTO USE ONLY						
		<del>-</del>								
BASIC NATIONAL FEE (3	\$300.00									
SEARCH FEE (37 CFR 1.4	\$400.00									
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to I claims presented in									
International search fee (37										
International search report the search fee is paid										
All situations not provided t	or above		\$ 500.00							
<b>EXAMINATION FEE (37 C</b>	\$200.00									
I										
International preliminary ex the USPTO as IPEA or IS, industrial applicability for a national stage	A and favorable as to Il claims presented in									
All situations not provided to				•						
Surcharge of \$130.00 for fundeclaration after the date of	irnishing the search t f commencement of t	ee, the examination fe the national stage (37 )	e or the oath or CFR 1.492(h)).	\$						
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$						
tround up to next integer										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	19 - 20	= 0	x 50.00 =	\$ 000.00						
INDEPENDENT CLAIMS	4 - 3	= 1	x 200.00 = + 360.00 =	\$200.00	· · · · · · · · · · · · · · · · · ·					
MULTIPLE DEPENDENT	\$ \$1100.00									
Applicant claims small	\$550.00									
reduced by ½.	\$550.00									
SUBTOTAL = \$550.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from										
the earliest claimed priority	date (37 CFR 1.492)		NATIONAL FEE =							
	\$550.00									
Fee for recording the enclo accompanied by an approp	sed assignment (37 ) riate cover sheet (37	\$								
	\$550.00									
				Amount to be						
				refunded:	\$					
Charle No. 170	E77 in the amount of	CEEO to sower the obey	ve foos is opplead	charged:	\$					
<ul> <li>a.</li></ul>										
Deposit Accour	Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appro	nriste time limit une	der 37 CFR 1.495 has	not been met a neti	tion to revive /27 CE	R 1 137(a) or (b))					
must be filed an	d granted to restore	the application to p	ending status.							
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: William P. Berridge										
			REGISTRATIO	ON NUMBER: 30,0	24					
Date <u>May 5, 2006</u>			NAME:   Joel S REGISTRATIO	S. Armstrong DN NUMBER: 36,4	30					